

EAST Search History

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L3	197	((J) near2 (WALTON)).INV.	US-PGPUB; USPAT	ADJ	ON	2011/08/24 11:30
L4	306	((MARK) near2 (WALLACE)). INV.	US-PGPUB; USPAT	ADJ	ON	2011/08/24 11:30
L5	188	((JOHN) near2 (KETCHUM)). INV.	US-PGPUB; USPAT	ADJ	ON	2011/08/24 11:30
L6	369	((STEVEN) near2 (HOWARD)).INV.	US-PGPUB; USPAT	ADJ	ON	2011/08/24 11:30
L7	717	(L3 or L4 or L5 or L6)	US-PGPUB; USPAT	ADJ	ON	2011/08/24 11:30
L8	26	pilot with estimat\$ same (forward or downlink or Random) with channel and L7 and @ad<="20031030"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/08/24 11:30
L9	117	pilot with (channel near3 estimat\$) and (random access with channel or RACH) and (beam-steer\$ or steer\$4 or SIMO or spatial process\$4) and (forward or broadcast\$4 or downlink) with channel same (random access with channel or RACH) and (beam-steer\$ or steer\$4 or SIMO or spatial process\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/08/24 11:31
L10	4	L9 and 375/276,299,346- 347.ccls.	US-PGPUB; USPAT	ADJ	ON	2011/08/24 11:31
L11	8	L9 and 370/310,328,347. ccls.	US-PGPUB; USPAT	ADJ	ON	2011/08/24 11:31
L12	454	pilot with channel with estimat\$ and (RACH or random access channel) same request\$4	US-PGPUB; USPAT	ADJ	ON	2011/08/24 11:31
L13	185	(random access with channel or RACH) same (uplink or reverse) and (pilot) same channel with estimat\$ and schedul\$ same (forward or downlink) with control with channel	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/08/24 11:31

L14	38	(L13 or L12) and 370/310,328,347.ccls.	US-PGPUB; USPAT	ADJ	ON	2011/08/24 11:31
L15	44	L10 or L11 or L14	US-PGPUB; USPAT	ADJ	ON	2011/08/24 11:31
L16	117	pilot with (channel near3 estimat\$) and (random access with channel or RACH) and (beam-steer\$ or steer\$4 or SIMO or spatial process\$4) and (forward or broadcast\$4 or downlink) with channel same (random access with channel or RACH) and (beam-steer\$ or steer\$4 or SIMO or spatial process\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/08/24 11:32
L17	8	L16 and 370/310,328,347.ccls.	US-PGPUB; USPAT	ADJ	ON	2011/08/24 11:32
L18	4	L16 and 375/276,299,346-347.ccls.	US-PGPUB; USPAT	ADJ	ON	2011/08/24 11:32
L19	12	L17 or L18	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/08/24 11:32
L20	24	("20010017881" "20030045288" "20030076812" "20040005887" "20040071107" "20050099974" "20060072649" "20060153237" "20070086536" "20070274278" "4736371" "5493712" "6275543" "6515617" "6574267" "6636496" "6757263" "6804191" "6850252" "6952454" "7194237" "7356089" "7603141" "7653142").PN.	US-PGPUB; USPAT	ADJ	ON	2011/08/24 11:49
L21	4	L14 and (random access with channel or RACH) same (SIMO or beam\$4 with steer\$ or beam-steer\$) same (rate or spatial or antennas or output)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/08/24 11:55

L22	0	l20 and (random access with channel or RACH) same (SIMO or beam\$4 with steer\$ or beam-steer\$) same (rate or spatial or antennas or output)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/08/24 11:55
L23	4	l14 and (random access with channel or RACH) same (SIMO or beam\$4 with steer\$ or beam-steer\$) same (spatial or antennas or output)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/08/24 11:56

EAST Search History (I nterference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	32	pilot with (broadcast\$4 or channel with estimat \$4) and (random access with channel or RACH) same (SIMO or beam\$4 with steer\$ or beam-steer\$) same (rate or spatial or antennas or output)	US-PGPUB; USPAT; UPAD	ADJ	ON	2011/08/24 11:29
L2	6	pilot with (broadcast\$4 or channel with estimat \$4) same (forward or downlink or downstream or uplink) same (random access with channel or RACH) and (random access with channel or RACH) same (SIMO or beam \$4 with steer\$ or beam-steer\$) same (rate or spatial or antennas or output)	US-PGPUB; USPAT; UPAD	ADJ	ON	2011/08/24 11:29

8/ 24/ 2011 12:08:58 PM**C:\ Documents and Settings\ msmith2\ My Documents\ EAST\ Workspaces\ 10693419app.wsp**